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L Number	Hits	Search Text	DB	Time stamp
1	3977	(166/277,297,298,313,382,50,55,55.1,55.6,66.4,117.5,117.6,117.7).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/25 09:27
2	40	("2797893" "20020079102" "4699224" "5109924" "5318122" "5458209" "5477925" "5484021" "57276	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/08/15 09:28
3	20	((("6571672") or ("6543552") or ("6527049") or ("6457532") or ("6454013") or ("6446323") or ("6425444") or ("6419033") or ("6325148") or ("6318457") or ("6189616") or ("6135208")).PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/25 09:29
-	10	((("5301760") or ("5322127") or ("6070665") or ("6202752") or ("6170576") or ("6374918") or ("6024169") or ("5887655") or ("5887668") or ("5791417")).PN.	USPAT	2002/08/15 09:26
-	268	((166/277,297,298,313,382,50,55,55.1,55.6,66.4,117.5,117.6,117.7).CCLS.) and ((lateral branch) near3 (wellbore (well adj bore)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/08/15 10:01
-	215	((((166/277,297,298,313,382,50,55,55.1,55.6,66.4,117.5,117.6,117.7).CCLS.) and ((lateral branch) near3 (wellbore (well adj bore)))) and (mill drill (mill adj drill)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/08/15 10:01
-	6	(((((166/277,297,298,313,382,50,55,55.1,55.6,66.4,117.5,117.6,117.7).CCLS.) and ((lateral branch) near3 (wellbore (well adj bore)))) and (mill drill (mill adj drill))) and (expand near3 (liner casing tubing)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/08/15 08:27
-	21	(((((166/277,297,298,313,382,50,55,55.1,55.6,66.4,117.5,117.6,117.7).CCLS.) and ((lateral branch) near3 (wellbore (well adj bore)))) and (mill drill (mill adj drill))) and (expand\$4 near3 (liner casing tubing)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/08/15 08:29
-	173	(((((166/277,297,298,313,382,50,55,55.1,55.6,66.4,117.5,117.6,117.7).CCLS.) and ((lateral branch) near3 (wellbore (well adj bore)))) and (mill drill (mill adj drill))) and whipstock	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/08/15 08:38
-	60	(((((166/277,297,298,313,382,50,55,55.1,55.6,66.4,117.5,117.6,117.7).CCLS.) and ((lateral branch) near3 (wellbore (well adj bore)))) and (mill drill (mill adj drill))) and whipstock) and (motor near3 (mill drill)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/08/15 08:38
-	48	(((((166/277,297,298,313,382,50,55,55.1,55.6,66.4,117.5,117.6,117.7).CCLS.) and ((lateral branch) near3 (wellbore (well adj bore)))) and (mill drill (mill adj drill))) and whipstock) and (motor near3 (mill drill))) not (((((166/277,297,298,313,382,50,55,55.1,55.6,66.4,117.5,117.6,117.7).CCLS.) and ((lateral branch) near3 (wellbore (well adj bore)))) and (mill drill (mill adj drill))) and (expand\$4 near3 (liner casing tubing)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/08/15 08:52

-	130	(("1570518" "1589399" "1636032" "1804819" "1812880" "1816856" "1835227" "1866087" "1869759" "1951638" "2014805" "2043381" "2065896" "2101185" "2103622" "2105721" "2105722" "2132061" "2170284" "2197344" "2207920" "2227347" "2298706" "2312656" "2324682" "2331293" "2338788" "2362529" "2445100" "2495439" "2509144" "2567507" "2586878" "2633331" "2664162" "2694549" "2699920" "2770444" "2775306" "2797893" "2807440" "2882015" "2950900" "2976931" "3000440" "3075583" "3095039" "3096824" "3116799" "3172488" "3194594" "3248129" "3602306" "3667252" "3669187" "3908759" "4007797" "4101157" "4135577" "4153109" "4266621" "4273464" "4285399" "4304299" "4307780" "4397355" "4397360" "4429741" "4450912" "4491178" "4550781" "4610309" "4637471" "4646826" "4665995" "4733732" "4765404" "4796709" "4807704" "4844167" "4887668" "4938291" "4978260" "4984488" "5014778" "5035292" "5038859" "5058666" "5086838" "5109924" "5113938" "5115872" "5150755" "5154231" "5163522" "5186254" "5193620" "5195591" "5199513" "5211715" "5222554" "5253710" "5265675" "5277251" "5287921" "5287922" "5297630" "5318121" "5318122" "5322127" "5335737" "5341873" "5346017" "5373900" "5379845" "5425419" "5431220" "5431223" "5443129" "5445222" "5456312" "5458209" "5462120" "5467819" "5474126" "5499680" "5564503" "5566763" "5595247" "5620051").PN.	USPAT	2002/08/15 08:44
-	3	5826651.URPN.	USPAT	2002/08/15 08:51
-	107	(((((166/277,297,298,313,382,50,55,55.1,55.6,66.4,117.5,117.6,117.7).CCLS.) and ((lateral branch) near3 (wellbore (well adj bore)))) and (mill drill (mill adj drill))) and whipstock) not (((((((166/277,297,298,313,382,50,55,55.1,55.6,66.4,117.5,117.6,117.7).CCLS.) and ((lateral branch) near3 (wellbore (well adj bore)))) and (mill drill (mill adj drill))) and whipstock) and (motor near3 (mill drill))) or ("1570518" "1589399" "1636032" "1804819" "1812880" "1816856" "1835227" "1866087" "1869759" "1951638" "2014805" "2043381" "2065896" "2101185" "2103622" "2105721" "2105722" "2132061" "2170284" "2197344" "2207920" "2227347" "2298706" "2312656" "2324682" "2331293" "2338788" "2362529" "2445100" "2495439" "2509144" "2567507" "2586878" "2633331" "2664162" "2694549" "2699920" "2770444" "2775306" "2797893" "2807440" "2882015" "2950900" "2976931" "3000440" "3075583" "3095039" "3096824" "3116799" "3172488" "3194594" "3248129" "3602306" "3667252" "3669187" "3908759" "4007797" "4101157" "4135577" "4153109" "4266621" "4273464" "4285399" "4304299" "4307780" "4397355" "4397360" "4429741" "4450912" "4491178" "4550781" "4610309" "4637471" "4646826" "4665995" "4733732" "4765404" "4796709" "4807704" "4844167" "4887668" "4938291" "4978260" "4984488" "5014778" "5035292" "5038859" "5058666" "5086838" "5109924" "5113938" "5115872" "5150755" "5154231" "5163522" "5186254" "5193620" "5195591" "5199513" "5211715" "5222554" "5253710" "5265675" "5277251" "5287921" "5287922" "5297630" "5318121" "5318122" "5322127" "5335737" "5341873" "5346017" "5373900" "5379845" "5425419" "5431220" "5431223" "5443129" "5445222" "5456312" "5458209" "5462120" "5467819" "5474126" "5499680" "5564503" "5566763" "5595247" "5620051").PN.))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/08/15 08:51 2002/08/15 09:03
-	42	(((((166/277,297,298,313,382,50,55,55.1,55.6,66.4,117.5,117.6,117.7).CCLS.) and ((lateral branch) near3 (wellbore (well adj bore)))) and (mill drill (mill adj drill))) not (((((((166/277,297,298,313,382,50,55,55.1,55.6,66.4,117.5,117.6,117.7).CCLS.) and ((lateral branch) near3 (wellbore (well adj bore)))) and (mill drill (mill adj drill))) and whipstock)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/08/15 09:03

-	186	("H001598" "0941852" "1641483" "2067408" "2080875" "2141827" "2169671" "2214226" "2302567" "2315496" "2519116" "2535964" "2566682" "2587244" "2621351" "2629445" "2679380" "2680487" "2703053" "2719485" "2758543" "2760408" "2858653" "2897756" "2918125" "3010396" "3014423" "3048102" "3053182" "3066735" "3066736" "3070011" "3076507" "3088006" "3118508" "3138207" "3175617" "3273642" "3318395" "3327781" "3404919" "3576219" "3654866" "3706340" "3874461" "3878786" "3951218" "3965993" "3990507" "3990512" "4040482" "4071096" "4078611" "4106561" "4113016" "4119148" "4122899" "4132247" "4180131" "4208966" "4352397" "4354433" "4357873" "4378844" "4409481" "4509604" "4511296" "4538680" "4544034" "4560000" "4566544" "4598769" "4601498" "4610312" "4612985" "4614156" "4616718" "4633945" "4637478" "4655298" "4662450" "4669540" "4694754" "4699241" "4716963" "4726610" "4744424" "4760884" "4762179" "4787315" "4796709" "4798244" "4800958" "4886126" "4887668" "4898244" "4901802" "4905759" "4909320" "4911251" "4924952" "4938291" "4969525" "4978260" "4984488" "5014778" "5016716" "5022485" "5038859" "5044437" "5054555" "5058666" "5067568" "5086838" "5101907" "5103906" "5103911" "5111885" "5150755" "5161616" "5167282" "5177321" "5199513" "5215148" "5238070" "5279363" "5289876" "5297630" "5301755" "5301760" "5322127" "5337808" "5353876" "5355957" "5370186" "5373900" "5381631" "5427177" "5435394" "5435400" "5456312" "5467824" "5477785" "5477925" "5483895" "5490563" "5495806" "5499579" "5501153" "5501154" "5503077" "5503078" "5505134" "5505260" "5505261" "5506136" "5507230" "5509481" "5524523" "5531164" "5540293" "5542480" "5551344" "5590723" "5598894" "5603379" "5613557" "5632348" "5651415" "5660232" "5680905" "5690171" "5697445" "5701964" "5715891" "5720344" "5727629" "5730221" "5730224" "5732773" "5735350" "5785130" "5797464" "5799732" "5814758" "5829538" "B13706344").PN. 6024169.URPN.	USPAT	2002/08/15 09:07
-	2	6024169.URPN.	USPAT	2002/08/15 09:10
-	129	("1387447" "1454048" "1502427" "1522593" "1532330" "1571931" "1610569" "1636032" "1698496" "1727563" "1899727" "2124414" "2203747" "2223864" "2234273" "2267833" "2296939" "2342292" "2452920" "2485826" "2543861" "2554780" "2633682" "2644672" "2645456" "2723836" "2754090" "2833520" "2855994" "2877998" "2882015" "3066749" "3066750" "3147536" "3227230" "3295617" "3330349" "3343615" "3367430" "3537538" "3685600" "3718196" "3765493" "3788407" "3908759" "4244432" "4253533" "4290498" "4359335" "4396075" "4396077" "4397361" "4440247" "4533004" "4573541" "4717290" "4719979" "4766040" "4796709" "4797138" "4848491" "4887668" "4978260" "5004057" "5027914" "5038859" "5038873" "5058666" "5069584" "5086838" "5109924" "5150755" "5193620" "5199513" "5275374" "5289876" "5289889" "5301760" "5318122" "5322127" "5337808" "5341873" "5353876" "5361859" "5373900" "5388648" "5423387" "5425417" "5425419" "5427177" "5431220" "5435400" "5445222" "5456312" "5458209" "5462120" "5467819" "5474126" "5474131" "5477925" "5522461" "5526880" "5531271" "5533573" "5544704" "5551509" "5564503" "5566763" "5584350" "5592991" "5620051" "5641027" "5647436" "5647437" "5651415" "5655602" "5655612" "5655614" "5657820" "5678634" "5697438" "5697445" "5715891" "5725060" "5727629" "5730221" "5730224" "5732773" "5735350").PN. 5887655.URPN.	USPAT USPAT	2002/08/15 09:10 2002/08/15 09:21
-	6	5887655.URPN.	USPAT	2002/08/15 09:25
-	161	((((166/277,297,298,313,382,50,55,55.1,55.6,66.4,117.5,117.6,117.7).CCLS.) and ((lateral branch) near3 (wellbore (well adj bore)))) and (mill drill (mill adj drill))) and liner	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2002/08/15 09:59

-	85	(((((166/277,297,298,313,382,50,55,55.1,55.6,66.4,117.5,117.6,117.7).CCLS.) and ((lateral branch) near3 (wellbore (well adj bore)))) and (mill drill (mill adj drill))) and liner) and ((instal\$4 expand\$4 leav\$4) near3 liner)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/08/15 09:59
-	635	((166/217) or (175/22)).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/08/15 09:56
-	5	((166/217) or (175/22)).CCLS.) and ((lateral branch) near3 (wellbore (well adj bore)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/08/15 09:57
-	677	((166/277,297,298,313,382,50,55,55.1,55.6,66.4,117.5,117.6,117.7).CCLS.) and liner	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/08/15 09:59
-	203	((166/277,297,298,313,382,50,55,55.1,55.6,66.4,117.5,117.6,117.7).CCLS.) and liner) and ((instal\$4 expand\$4 leav\$4) near3 liner)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/10/29 14:28
-	95	((166/277,297,298,313,382,50,55,55.1,55.6,66.4,117.5,117.6,117.7).CCLS.) and liner) and ((instal\$4 expand\$4 leav\$4) near3 liner)) and ((lateral branch) near3 (wellbore (well adj bore)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/08/15 10:01
-	85	(((((166/277,297,298,313,382,50,55,55.1,55.6,66.4,117.5,117.6,117.7).CCLS.) and liner) and ((instal\$4 expand\$4 leav\$4) near3 liner)) and ((lateral branch) near3 (wellbore (well adj bore)))) and (mill drill (mill adj drill)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/10/29 14:29
-	71	(((((166/277,297,298,313,382,50,55,55.1,55.6,66.4,117.5,117.6,117.7).CCLS.) and liner) and ((instal\$4 expand\$4 leav\$4) near3 liner)) and ((lateral branch) near3 (wellbore (well adj bore)))) and (mill drill (mill adj drill))) and (liner near5 (branch lateral mill drill (mill adj drill)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/08/15 10:03
-	71	(((((166/277,297,298,313,382,50,55,55.1,55.6,66.4,117.5,117.6,117.7).CCLS.) and liner) and ((instal\$4 expand\$4 leav\$4) near3 liner)) and ((lateral branch) near3 (wellbore (well adj bore)))) and (mill drill (mill adj drill))) and (liner near5 (branch lateral mill drill (mill adj drill))) and (whipstock divert\$2)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/08/15 10:03
-	90	2797893.URPN.	USPAT	2002/08/15 11:54
-	21	("2797893" "2804926" "3215204" "4396075" "4402551" "4415205" "4444276" "4519463" "4573541" "4605076" "4693327" "4699224" "4807704" "4852666" "5012877" "5115872" "5311936" "5318121" "5318122" "5322127" "5325924").PN.	USPAT	2002/08/15 12:05
-	47	5458209.URPN.	USPAT	2002/08/15 12:08
-	25	(US-6024169-\$ or US-5791417-\$ or US-5887655-\$ or US-5318122-\$ or US-6405804-\$ or US-6318466-\$ or US-6135206-\$ or US-6186233-\$ or US-6105675-\$ or US-6024168-\$ or US-5826651-\$ or US-5484021-\$ or US-5564503-\$ or US-5458209-\$ or US-5193620-\$ or US-5109924-\$ or US-6131675-\$ or US-5787978-\$ or US-5477925-\$ or US-5526880-\$ or US-5727629-\$ or US-5725060-\$ or US-6109347-\$ or US-4699224-\$).did. or (US-20020079102-\$).did.	USPAT; US-PGPUB	2002/11/06 11:00
-	2	(US-2797893-\$ or US-2103622-\$).did.	USOCR	2002/11/06 11:00

-	3	((US-6024169-\$ or US-5791417-\$ or US-5887655-\$ or US-5318122-\$ or US-6405804-\$ or US-6318466-\$ or US-6135206-\$ or US-6186233-\$ or US-6105675-\$ or US-6024168-\$ or US-5826651-\$ or US-5484021-\$ or US-5564503-\$ or US-5458209-\$ or US-5193620-\$ or US-5109924-\$ or US-6131675-\$ or US-5787978-\$ or US-5477925-\$ or US-5526880-\$ or US-5727629-\$ or US-5725060-\$ or US-6109347-\$ or US-4699224-\$).did. or (US-20020079102-\$).did.) and steer\$4	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/11/06 11:12
-	2	((US-6024169-\$ or US-5791417-\$ or US-5887655-\$ or US-5318122-\$ or US-6405804-\$ or US-6318466-\$ or US-6135206-\$ or US-6186233-\$ or US-6105675-\$ or US-6024168-\$ or US-5826651-\$ or US-5484021-\$ or US-5564503-\$ or US-5458209-\$ or US-5193620-\$ or US-5109924-\$ or US-6131675-\$ or US-5787978-\$ or US-5477925-\$ or US-5526880-\$ or US-5727629-\$ or US-5725060-\$ or US-6109347-\$ or US-4699224-\$).did. or (US-20020079102-\$).did.) and MWD	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/11/06 11:12
-	6	("2797893" "4415205" "4436165" "4807704" "5113938" "5115872").PN.	USPAT	2003/02/10 15:10
-	70	5318122.URPN.	USPAT	2003/02/10 15:10
-	3585	(166/277,297,298,313,382,50,55,55.1,55.6,66.4,117.5,117.6,117.7).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/02/10 15:39
-	2150	((166/277,297,298,313,382,50,55,55.1,55.6,66.4,117.5,117.6,117.7).CCLS.) and (steer\$4 direct\$4 diver\$4)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/02/10 15:40
-	964	((((166/277,297,298,313,382,50,55,55.1,55.6,66.4,117.5,117.6,117.7).CCLS.) and (steer\$4 direct\$4 diver\$4)) and (lateral branch secondary)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/02/10 15:49
-	386	(((((166/277,297,298,313,382,50,55,55.1,55.6,66.4,117.5,117.6,117.7).CCLS.) and (steer\$4 direct\$4 diver\$4)) and (lateral branch secondary)) and liner	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/02/10 15:41
-	142	(((((166/277,297,298,313,382,50,55,55.1,55.6,66.4,117.5,117.6,117.7).CCLS.) and (steer\$4 direct\$4 diver\$4)) and (lateral branch secondary)) and liner) and mill	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/02/10 15:41
-	7	(((((166/277,297,298,313,382,50,55,55.1,55.6,66.4,117.5,117.6,117.7).CCLS.) and (steer\$4 direct\$4 diver\$4)) and (lateral branch secondary)) and liner) and mill) not whipstock	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/02/10 15:46
-	32	(((((166/277,297,298,313,382,50,55,55.1,55.6,66.4,117.5,117.6,117.7).CCLS.) and (steer\$4 direct\$4 diver\$4)) and (lateral branch secondary)) and liner) and (expand\$4 near3 liner)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/02/10 15:43
-	6	(((((166/277,297,298,313,382,50,55,55.1,55.6,66.4,117.5,117.6,117.7).CCLS.) and (steer\$4 direct\$4 diver\$4)) and (lateral branch secondary)) and liner) and (expand\$4 near3 liner)) and mill	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/02/10 15:43
-	10	("3477506" "3901063" "4976322" "5337823" "5366012" "5462120" "5862862" "5944108" "5964288" "5971074").PN.	USPAT	2003/02/10 15:44
-	15	6070671.URPN.	USPAT	2003/02/10 15:44
-	664	(((((166/277,297,298,313,382,50,55,55.1,55.6,66.4,117.5,117.6,117.7).CCLS.) and (steer\$4 direct\$4 diver\$4)) and (lateral branch secondary)) not whipstock	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/02/10 15:46

-	2	(((((166/277,297,298,313,382,50,55,55.1,55.6,66.4,117.5,117.6,117.7).CCLS.) and (steer\$4 direct\$4 diver\$4)) and (lateral branch secondary)) and (rotary near\$4 steer\$4))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/02/10 15:47
-	16	(((((166/277,297,298,313,382,50,55,55.1,55.6,66.4,117.5,117.6,117.7).CCLS.) and (steer\$4 direct\$4 diver\$4)) and (steer\$4 near3 (mill drill)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/02/10 15:48
-	8	(((((166/277,297,298,313,382,50,55,55.1,55.6,66.4,117.5,117.6,117.7).CCLS.) and (steer\$4 direct\$4 diver\$4)) and (steer\$4 near3 (mill drill))) and (lateral branch secondary))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/02/10 15:51
-	8	(((((166/277,297,298,313,382,50,55,55.1,55.6,66.4,117.5,117.6,117.7).CCLS.) and (steer\$4 direct\$4 diver\$4)) and (steer\$4 near3 (mill drill))) not (((((166/277,297,298,313,382,50,55,55.1,55.6,66.4,117.5,117.6,117.7).CCLS.) and (steer\$4 direct\$4 diver\$4)) and (steer\$4 near3 (mill drill))) and (lateral branch secondary))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/02/10 15:51
-	941	(166/206,207,212,384).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/10/29 14:27
-	422	((166/206,207,212,384).CCLS.) and expand\$4	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/10/29 14:28
-	247	((166/206,207,212,384).CCLS.) and expand\$4) and (expand\$4 near3 (liner casing tubing tubular))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/10/29 14:28
-	131	(((((166/206,207,212,384).CCLS.) and expand\$4) and (expand\$4 near3 (liner casing tubing tubular))) and (mill drill))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/10/29 14:29
-	17	(((((166/206,207,212,384).CCLS.) and expand\$4) and (expand\$4 near3 (liner casing tubing tubular))) and (mill drill)) and ((lateral branch) near3 (wellbore (well adj bore)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/10/29 14:29